

od. Waldo Smith A Boy Who Equipped Himself to Meet Emergencies

IVE YEARS ago J. Waldo Smith was merely one of a number of assistant engineers in the employ of a New Jersey water company, and one of the thousands of unknown Smiths. Today he is known as the man who has charge of the biggest and most difficult piece of hydraulic engineering in America; he is chief engineer, at a salary of \$12,000, of the aqueduct commission of New York, whose duty it is to furnish the metropolis with its water supply.

The secret of Mr. Smith's rise is revealed by the manner in which he saved to his former employers their big pumping station on the Passaic river at Little Falls, N. J., and prevented a

oumping station on the Passaic river it Little Falls., N. J., and prevented a water famine in the cities of Jersey City. Newark, Paterson and Passaic during the floods of last October, when all that section of the Jerseys was more or less inundated and cut off from out-

on the day that the news reached the officers of the water company that a flood was coming the intelligence was also conveyed to them that the Little Falls station, contrary to the general bellef, was not above the average feed line, but was something like.

Mr. Smith was a quiet, unostenta- right, but what they wanted

anxlety. He inspected the station for a few minutes, formulated his plans, and then turned to the men. "We will first barricade the win-

dows," he said.

The men looked astonished.

"What! We're not to stay here, with
the flood coming down upon us?" they

similarly barricaded. Mr. Smith in-spected the work once more to see that everything was satisfactory, and then

They did not have to wait long. To the self-imprisoned men there soon came the roar of the flood as it swept down the valley. Louder and louder it grew, as it rolled onward—then the

tle was over.

The other half was like the first.

For a time he attracted no great attention to himself by his work and none by his personality. But after several years his superiors began to notice that whenever occasion arose for some unexpected thing to be done in the daily routine of nine laying or in the daily routine of pipe laying or what not. Smith either had a plan for accomplishing it, or did it as a matter of course and a part of his work. Next thing they found out, by putting him in charge of a small job, that he knew how to command as well as to run.

Still later, Mr. Smith having shown still later, Mr. Smith having shown ability in figuring out the resistance of water under varying conditions, was given the job of laying a certain important main. He did it expeditionally a state of the conditional state

tiously, and at a minimum cost. In 1898 the water company was con-fronted with the problem of a great waste of water in Paterson, "There's that the flood had done its best. It Smith, one of our assistant engineers was at a standstill—and half the bat-

some one suggested.

Mr. Smith was placed in charge of
the Paterson pumping station. He
"metered" the town, made other inno-

the was over.

They grabbed presh planking, dashed toward the break, the growing stream, forced the planking, dashed toward the sea of water—three eight, nine, eleven-four efect—three—three eight, nine, eleven-four efect—three—three eight, nine, eleven-four efect—three eight, nine, eleven-four efect, and now the prisoners anxiously list-ened for sounds and watched the creptices for signs, at least, of no further; rise. But their hops was short-lived.

They grabbed presh planking, dashed toward the break, the growing stream forced the planking and the plane and to the other towns.

They grabbed presh planking, dashed toward the break, the planking and the plane and the consumers and to the other towns.

They grabbed press planking and there was no pounding on the walls, and then embers are not pounding on the walls, and then the plane and to the other towns.

Finally, after hours of walting and watching the use condains to the planking and to the other towns.

Finally, after hours of walting and watching the use condains to the planking and to the other towns.

Finally, after hours of walting and watching the use could venture out. A barricade was removed, a door opened—after twenty-four sleepless hours they breathed fresh air oncome, and by the marks on the walls verified their calculations of the height that the flood had reached.

A few hours later Mr 'Smith quietly reported that the pumping station was after and to the other towns.

They grabled to ward the break, the pumping station was after anticipation and the consults and watched the creptice for sunds and watched the creptice fo the flower for the water company that the flower search of the water company that a flow as also corrected to them that the general bellef, was not above the average flower in the the same and the doors closed and the c

Delinquent Notice.

1,451 Ole Johnson
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L. S. Hazelton.
S. C. Hazelton.
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Samuel J. Paul.
Samuel J. Paul.
Samuel J. Paul.
D. S. Murray
D. S. Murray
D. S. Murray
Henry E. Lennon
A. K. Tiernan
A. W. Gallacher
W. E. Ferrebee
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175 E. A. Greenwood
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J. G. Megeath
A. Hanauer, fr.
Marix Brokerage
J. P. Megeath
James Hoggin
C. H. Scheu

1.501 C. Ira Tuttle
1.508 C. A. Czizek
1.503 L. P. Marix
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1.504 Thomas G. Love
1.504 A. Hanauer
1.504 Hudson Sons Co.
1.509 William Rumel
1.509 Elizabeth Eastman
1.582 Henry W. Moore
1.585 M. Dusseldorfe
1.594 W. Love
1.594 W. Dusseldorfe
1.594 W. L. Rafferty
1.600 A. A. Pike
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S. J. Maloney
Jas. B. Wylle
Wm. J. Buck
Elmer E. Darling
V. Carlson
Daniel Dryfoos
R. Duerden
C. A. Scheu
Rose Lane
W. Montgomery
W. Montgomery
W. Montgomery
Samuel P. Applegate
A. J. Pitcairn

And in accordance with the law and an order of the board of directors made on the fourth day of March. 1994, so many shares of each parcel of stock as may be necessary, will be sold at public auction at the office of the company, roome 7 and 8. Walker Bros. bank building, corner of Main and Secrad South streets. Salt Lake City, Utah, on Monday, the 25th day of April 1994, at 3 o'clock p. m., to pay 6-linquent assessment, together with the cost of advertising and the expense of the sale.

JOSEPH OBERNDORFER.

Treasurer.

Salt Lake City, Utah, April 8, 1994.

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Delinquent Notice. 20 (6) NEW YORK BONANZA MINING 50 (6) Company, Principal place of business, 10 (8) Salt Lake City, Utah, Notice,—There are

the tourn day of March, and, so many be shares of each parcel of stock as may be necessary, will be sold at public auction at the office of the company, roogs 7 and 8, Walker Bros. bank building, corner of 20 main and second South streets, Salt Leke City, Utah, on Monday, the 25th day of 27 J. C. Lynch 1 (17 Lynch on Monday, the 25th day of 27 J. C. Lynch 1 (18 Lynch of advertising and the expense of the sale. JOSEPH OBERNDORFER, Salt Lake City, Utah, April 8, 1904.

Salt Lake City, Utah, April 8, 1904.

Delling tent Notice.

There are delinquent upon the following described stock, on account of assess—100 of ment No. 2, levied on the 5th day of 100 colored stock, on account of assess—100 of ment No. 2, levied on the 5th day of 20 posite the names of the respective shares 10 colored stock on account of assess—100 of March, 1904 the several amounts set opposite the names of the respective shares 10 colored stock on account of assess—100 of March, 1904 the several amounts set opposite the names of the respective shares 10 colored stock on account of assess—100 of March, 1904 the several amounts set opposite the names of the respective shares 10 colored stock on account of assess—100 of March, 1904 the several amounts set opposite the names of the respective shares 10 colored stock on account of assess—100 of March, 1904 the several amounts set opposite the names of the respective shares 10 colored stock on account of assess—100 of March, 1904 the several amounts set opposite the names of the respective shares 10 colored stock on account of assess—100 of March, 1904 the several amounts set opposite the names of the respective shares 10 colored stock on account of assess—10 color

John Oldham
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Sheets & Thompson.
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A. S. Campbell
W. W. Armstrong.
W. J. Browning
W. J. Browning
Sheets & Thompson.
Sheets & Thompson.
Hudson Sons & Co.
H. C. Gott
D. J. Gallivan
John L. Perry
P. H. Riley
Mrs. S. W. Mosby
I. I. Walker

And in accordance with the law and the order of the board of directors, made on the 9th day of March, 1804, so many shares of each parcel of stock as may be necessary will be sold at public auction at the office of the company, room 802.

D. F. Walker building. Salt Lake City, Utah, May 2d, 1904, at 2 o'clock p. m. to pay the delinquent assessment, together with the costs of advertising and exponse of sale.

H. BARNETT.

Secretary.

15.00 NOTICE IS HEREBY GIVEN THAT Bridge Work Per Toth \$5.00 at 9 o'clock in the foreneon of Said day.

3.00 at 9 o'clock in the foreneon of Said day.

3.00 at the office of the Corbin-Montana Cope of the Corbi

Cornick building. Salt Lake City. Utah, there will be a special meeting of the stockholders of said corporation for the stockholders of said corporation in the stock stockholders of said corporation in the state of the same should be special meeting of the stockholders of said corporation in the state of the same should be specially striking out all reference to treasury stock in article eight in the articles of incorporation, and amending the same so that as amended said article sight shall read as follows.

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